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G E N S E T

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Attention: Examiner Yong D. Pak
Company: US Patent and Trademark Office
Fax: 703-746-3173 Phone: 703-308-9363

Sender:
Company: GENSET CORPORATION
10665 Sorrento Valley Road; San Diego, CA 92121-1609
Telephone: 858 - 597 - 2600 – Main Number
Fax: 858 - 597 - 2601

In re the Application of:**Applicant:** BOUGUELERET, Lydie**Appl. No.:** 09/744,527**Filed:** January 22, 2001**Title:** A NUCLEIC ACID ENCODING A GERANYL-GERANYL PYROPHOSPHATE SYNTHETASE (GGPPS) AND POLYMORPHIC MARKERS ASSOCIATED WITH SAID NUCLEIC ACID**Dear Examiner Pak:**

In the above-identified application, please enter the following response, amendment, Form 1449, and refer nc s. Th riginal contents of this fax will be hand-delivered by courier on Thursday, August 23, 2001. Please contact us if you have any questions or if you do not receive the original documents.

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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031.

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	09/744,527
Filing Date	January 22, 2001
First Named Inventor	Lydie BOUGUELERET
Group Art Unit	1652
Examiner Name	Yong D. Pak
Attorney Docket Number	45.US2.PCT

Total Number of Pages in This Submission

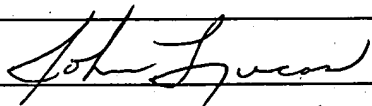
ENCLOSURES (check all that apply)

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| <input checked="" type="checkbox"/> Fee Transmittal Form
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<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers (for an Application)
<input type="checkbox"/> Drawing(s)
<input type="checkbox"/> Licensing-related Papers
<input type="checkbox"/> Petition
<input type="checkbox"/> Petition to Convert to a Provisional Application
<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address
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<input type="checkbox"/> Request for Refund
<input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance Communication to Group
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<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Status Letter
<input type="checkbox"/> Other Enclosure(s) (please identify below): |
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Remarks

Hand carried to US PTO, Art Unit 1652, 7th Floor, Crystal Mall 1 building.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	John Lucas, Ph.D., J.D.	Reg. No. 43,373
Signature		
Date	22 Aug 01	

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 108.00

Complete if Known

Application Number 09/744,527
Filing Date January 22, 2001
First Named Inventor Lydie BOUGUELERET
Examiner Name Yong D. Pak.
Group Art Unit 1652
Attorney Docket No. 45.US2.PCT

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METHOD OF PAYMENT

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 50-1181
Deposit Account Name GENSET CORPORATION

- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed:

☒ Check ☐ Credit card ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Code (\$)	Small Entity Code (\$)	Fee Description	Fee Paid
101 710	201 355	Utility filing fee	
106 320	206 160	Design filing fee	
107 490	207 245	Plant filing fee	
108 710	208 355	Reissue filing fee	
114 150	214 75	Provisional filing fee	

SUBTOTAL (1) (\$) 0.00

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
26	-20** = 6	18	108
2	-3** = 0	80	0
Multiple Dependent			0

Large Entity Code (\$)	Small Entity Code (\$)	Fee Description
103 18	203 9	Claims in excess of 20
102 80	202 40	Independent claims in excess of 3
104 270	204 135	Multiple dependent claim, if not paid
109 80	209 40	** Reissue independent claims over original patent
110 18	210 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 108.00

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

Large Entity Code (\$)	Small Entity Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	Non-English specification	
147 2,520	147 2,520	For filing a request for ex parte reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for reply within first month	
116 390	216 195	Extension for reply within second month	
117 890	217 445	Extension for reply within third month	
118 1,390	218 695	Extension for reply within fourth month	
128 1,890	228 945	Extension for reply within fifth month	
119 310	219 155	Notice of Appeal	
120 310	220 155	Filing a brief in support of an appeal	
121 270	221 135	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive - unavoidable	
141 1,240	241 620	Petition to revive - unintentional	
142 1,240	242 620	Utility issue fee (or reissue)	
143 440	243 220	Design issue fee	
144 600	244 300	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Processing fee under 37 CFR 1.17(q)	
126 180	126 180	Submission of Information Disclosure Stmt	
581 40	581 40	Recording each patent assignment per property (times number of properties)	
146 710	246 355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149 710	249 355	For each additional invention to be examined (37 CFR § 1.129(b))	
179 710	279 355	Request for Continued Examination (RCE)	
169 900	169 900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

SUBMITTED BY

Name (Print/Type) John Lucas, Ph.D., J.D.
Signature *John Lucas*

Registration No. 43,373
(Attorney/Agent)

Complete (if applicable)

Telephone 858/597-2600
Date 22 Aug 01

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